

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

June 13, 2016

Public Notice Number: MMXVI-011
Expiration Date: July 18, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

Data Viewer (click here)

Individual NPDES Permits

Proposed Reissuances

Applicant Name Cedar Hill Resort STP

Permit Number TN0058033 Permit Writer Initials HVA Discharger rating Minor

County Clay EFO Name Cookeville

Street Address/Location 705 Cedar Hill Road City and/or Zip Code Celina, TN 38551

Description of Activity treatment of domestic wastewater by extended aeration

Effluent Description treated domestic wastewater from Outfall 001
Receiving Stream Obey River (Dale Hollow Reservoir) at mile 10.3

Facility Latitude 36.54 Facility Longitude -85.44

Applicant Name Center Point Terminal Company, LLC

Permit Number TN0001066 Permit Writer Initials REA Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 1232 Riverside Boulevard City and/or Zip Code Memphis, TN 38106

Description of Activity Receives, stores and distributes petroleum products.

Effluent Description storm water runoff from loading pad through Outfall 001 and storm water runoff through

tank farm through Outfall 002

Receiving Stream unnamed tributary to the Mississippi River at mile 734.0 Facility Latitude 35.11 Facility Longitude -90.08

Applicant Name Cumberland Property and Investment Group, LLC d/b/a Deer Run Property

Management, Inc.

Permit Number TN0055719 Permit Writer Initials HVA Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location 3609 Peavine Firetower Road

City and/or Zip Code Crossville, TN 38555

Description of Activity Treatment of RV Park wastewater via aeration, clarifier, sand filter and chlorination

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Scantling Branch at mile 1.2 to Fox Creek at mile 2.7

Facility Latitude 36.03 Facility Longitude -84.93

Applicant Name Innophos, Inc.

Permit Number TN0003433 Permit Writer Initials REA Discharger rating Minor

County Davidson EFO Name Nashville

Street Address/Location 4600 Centennial Boulevard

(mailing PO Box 1130)

City and/or Zip Code Nashville, TN 37209

Description of Activity Manufacturing of food-grade phosphate-based levening acids, food and technical grade

phosphoric acids, anhydrous phosphorus pentoxide, and polyphosphoric acid catalyst

Effluent Description treated industrial wastewater, treated purge water from groundwater monitoring wells,

water from a groundwater interception ditch, boiler blowdown, and storm water runoff from

Outfall 001

Receiving Stream Cumberland River at mile 184.0

Facility Latitude 36.16 Facility Longitude -86.84

Applicant Name
Permit Number

Number

Memphis Light, Gas and Water - Capleville Liquified Natural Gas Plant
Permit Number

TN0074217

Permit Writer Initials AEWF
Discharger rating Minor

County Shelby EFO Name Memphis

Street Address/Location 5101 East Holmes Road
City and/or Zip Code Memphis, TN 38118
Description of Activity Liquified Natural Gas Plant

Effluent Description non-contact cooling water from Outfall 001 Receiving Stream wet weather conveyance to Johns Creek

Facility Latitude 35.00 Facility Longitude -89.90

Applicant Name Mountain City STP

Permit Number TN0024945 Permit Writer Initials JAH Discharger rating Major

County Johnson EFO Name Johnson City

Street Address/Location 1022 Lumpkin Branch Rd. City and/or Zip Code Mountain City, TN 37683

Description of Activity Treatment of municipal sewage in an extended aeration activated sludge plant with

chlorination and dechlorination

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Town Creek Mile 0.4 to Roan Creek Mile 17.7

Facility Latitude 36.43 Facility Longitude -81.80

Applicant Name TVA Ocoee #2 Hydro Plant

Permit Number TN0027502 Permit Writer Initials JCM Discharger rating Minor

County Polk EFO Name Chattanooga

Street Address/Location U. S. Highway 64 City and/or Zip Code Benton, TN 37307

Description of Activity electric services with combined capacity of 19 megawatts

Effluent Description cooling water from Outfall 001
Receiving Stream Ocoee River at mile 19.7

Facility Latitude 35.10 Facility Longitude -84.53

Applicant Name TVA Ocoee #3 Hydro Plant

Permit Number TN0005479 Permit Writer Initials JCM Discharger rating Minor

County Polk EFO Name Chattanooga

Street Address/Location 1988 Highway 64 City and/or Zip Code Benton, TN 37307

Description of Activity electric services with combined capacity of 18 megawatts

Effluent Description cooling water from Outfall 001

Receiving Stream Ocoee River at mile 25.1

Facility Latitude 35.08 Facility Longitude -84.48

Applicant Name Vi-Jon, Inc

Permit Number TN0075965 Permit Writer Initials JCM Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location One Swan Drive City and/or Zip Code Smyrna, TN 37167

Description of Activity Manufactures, labels, packages and ships health and beauty aid product (rubbing alcohol,

peroxide, mouthwash and other similar personal care products)

Effluent Description reverse osmosis reject water and storm water runoff through Outfall 006/SW6

Receiving Stream Stewart Creek at approximate mile 5.0

Facility Latitude 36.00 Facility Longitude -86.50

Applicant Name Williamson County Schools - Hillsboro Elementary School

Permit Number TN0057827 Permit Writer Initials AEWF Discharger rating Minor

County Williamson EFO Name Nashville

Street Address/Location 5412 Pinewood Road City and/or Zip Code Franklin, TN 37342

Description of Activity Treatment of domestic wastewater via activated sludge and chlorination or septic tank and

recirculating sand filter and UV disinfecting

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Pinewood Branch at mile 0.1 to Wilkie Branch at mile 0.5

Facility Latitude 35.89 Facility Longitude -87.01

Individual SOP for Concentrated Animal Feeding Operations

Proposed Revoke and Reissue

Applicant Name Harrison Dairy, Inc.

Permit Number SOP-14006 Permit Writer Initials JCN Discharger rating Minor County Loudon EFO Name Knoxville

Street Address/Location 215 Harrison Road City and/or Zip Code Loudon, TN 37774

Description of Activity 1,265 head dairy (with an additional 200 calves); this activity reflects a reduction in size

(from 1,400 head) and addition of fields for land application of manure

Effluent Description No discharges authorized

Receiving Stream Fork Creek

Facility Latitude 35.65 Facility Longitude -84.30

State Operation Permits

Proposed Modifications

Applicant Name TN Wastewater Systems - Eudailey Treatment Facility

Permit Number SOP-05036 Permit Writer Initials HVA Discharger rating Minor County Williamson EFO Name Nashville

Street Address/Location Covington Eudailey Road City and/or Zip Code Franklin, TN 37064

Description of Activity Septic tanks, collection system, recirculating sand filter, membrane filter bioreactor & drip

irrigation areas (1 new area) totaling 82.24 + acres to serve the Eudailey Treatment

Facility. This modification conditionally allows capacity to 0.785 MGD.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.83 Facility Longitude -86.72

Proposed New Issuances

Applicant Name CUDRC - Clear Creek Subdivision

Permit Number SOP-16014 Permit Writer Initials HVA Discharger rating Minor
County Rutherford EFO Name Nashville

Street Address/Location along Almaville Hwy just north of West North Creek Road

City and/or Zip Code Smyrna, TN 37167

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and fenced drip irrigation

Wastewater Description No direct discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.90 Facility Longitude -86.56

Applicant Name CUDRC - Staghorn Subdivision

Permit Number SOP-16012 Permit Writer Initials HVA Discharger rating Minor County Rutherford EFO Name Nashville

Street Address/Location along Midland Road adjacent to Squire Jones Road

City and/or Zip Code

Description of Activity Septic tanks, effluent collection system, recirculating sand filter fenced drip irrigation

Wastewater Description No direct discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.66 Facility Longitude -86.47

Applicant Name Hiwassee Whitewater Company, LLC

Permit Number SOP-16007 Permit Writer Initials HVA Discharger rating Minor

County Polk EFO Name **Chattanooga**

Street Address/Location 179 Tellico Reliance Road City and/or Zip Code Reliance, TN 37369

Description of Activity Septic tanks, collection system, Advan Tex AX-20 recirculating filter, fenced drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.19 Facility Longitude -84.50

Proposed Reissuances

Applicant Name Billy Arnold - Pine Grove Mobile Home Park

Permit Number SOP-11012 Permit Writer Initials HVA Discharger rating Minor County Tipton EFO Name Memphis

Street Address/Location 73 Jane Drive

City and/or Zip Code Munford, TN 38058

Description of Activity treatment of a domestic wastewater in a lagoon system with no discharge

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.41 Facility Longitude -89.85

Applicant Name CUDRC - Ridgeside Subdivision (Formerly Malibu Estates)

Permit Number SOP-06048 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Barfield Crescent Road
City and/or Zip Code Murfreesboro, TN

Description of Activity Septic tanks, collection system, recirculating sand filter and drip irrigation system

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.76 Facility Longitude -86.44

Applicant Name CUDRC - Cascade Falls Subdivision

Permit Number SOP-06034 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Beaumont Drive
City and/or Zip Code Murfreesboro, TN

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.00 Facility Longitude -86.39

Applicant Name CUDRC - Creek's Bend Subdivision (formally known as Silver Hill Subdivision)

Permit Number SOP-06025 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Bravo Street

City and/or Zip Code

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.02 Facility Longitude -86.37

Applicant Name CUDRC - Crescent Ridge Subdivision

Permit Number SOP-06023 Permit Writer Initials HVA Discharger rating Minor
County Rutherford EFO Name Nashville

Street Address/Location Along Barfield Road in Rutherford County

City and/or Zip Code Murfreesboro, TN

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.78 Facility Longitude -86.43

Applicant Name CUDRC - Pinnacle Hills Subdivision

Permit Number SOP-06019 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Along Thompson Road in Rutherford County

City and/or Zip Code Murfreesboro, TN 37129

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.78 Facility Longitude -86.50

Applicant Name CUDRC - Rachel's Place Subdivision

Permit Number SOP-05075 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Parcel is between Webb Rd. and Morton Road (off of Barfield-Crescent Rd.)

City and/or Zip Code Murfreesboro, TN 37133

Description of Activity Septic tanks, effluent collection system, recirculating sand filter, U. V. disinfection and drip

irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.76 Facility Longitude -86.42

Applicant Name CUDRC - Twelve Corners Subdivision

Permit Number SOP-06008 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location SE Intersection of Twelve Corners Road & Cainsville Pk

City and/or Zip Code Lascassas, TN 37085

Description of Activity Septic Tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.94 Facility Longitude -86.27

POTW - Pretreatment Program Approvals:

None		

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (July 18, 2016).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (July 18, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 (615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DWR Permit Writers								
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov				
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вкс	Mr.	Brian Canada	(615) 532-0660	Brian.Canada@tn.gov				
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov				
HVA	Mr.	Hari Akunuri	(615) 532-0650	Hari.Akunuri@tn.gov				
JAH	Miss	Julie Harse	(615) 532-0682	Julie.Harse@tn.gov				
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov				
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REA	Mr.	Bob Alexander	(615) 532-0659	Robert.Alexander@tn.gov				
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Stat	WALTenne	MEDA	Miketine gradation Policy:	(615) 532-0712	Mike.Lee@tn.gov

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.